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APR 11 2002
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:)
DUPRAY)
Serial No.: 09/176,587)
Filed: October 21, 1998)
Atty. File No.: 1005-DJD)
For: "A WIRELESS LOCATION SYSTEM)
CALIBRATING MULTIPLE)
LOCATION ESTIMATORS")

Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

The references cited on attached Form PTO-1449 are being called to the attention of the Examiner.

Copies of the cited references:

Are enclosed herewith.

Are not enclosed, in accordance with 37 C.F.R. 1.98(d), because the references were submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/194,367 filed November 24, 1998, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

To the best of applicants' belief, the pertinence of the foreign-language references are believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation.

Examiner's attention is drawn to the following co-pending applications:

Serial No. 09/194,367 filed November 24, 1998

Serial No. 09/770,838 filed January 26, 2001

Serial No. 09/820,584 filed March 28, 2001

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no

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INFORMATION DISCLOSURE
STATEMENT

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 ON THIS 29 DAY OF March, 2002.

SHERIDAN ROSS P.C.
BY: Chasity C. Rossum
Chasity C. Rossum

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Applicant elects to pay the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement, and the enclosed check includes \$240.00 for payment of such fee. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.

Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

The undersigned certifies that:

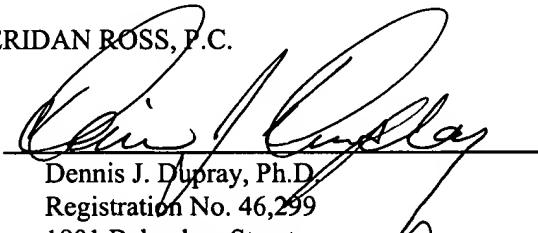
Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).
 A copy of the communication from the foreign patent office is enclosed.

OR

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

SHERIDAN ROSS, P.C.

By: 

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Registration No. 46,299
1801 Belvedere Street
Golden, Colorado 80401
TELEPHONE: 303-863-2975

Date: MAR 29 2002
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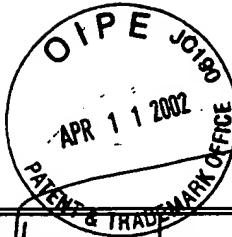
better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

<input type="checkbox"/>	<p>No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is being filed:</p> <p><input type="checkbox"/> within three months of the filing date of a Request for Continued Examination (RCE) or date of entry into the national stage of an international application or</p> <p><input checked="" type="checkbox"/> before the mailing date of a first Office Action on the merits,</p> <p>whichever occurs last. 37 C.F.R 1.97(b).</p> <p>Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.</p>
<input type="checkbox"/>	<p>The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever occurred last but before the mailing date of either:</p> <p>(1) a final action under 37 C.F.R. 1.113 or</p> <p>(2) a notice of allowance under 37 C.F.R. 1.311,</p> <p>whichever occurs first. This Information Disclosure Statement is accompanied by:</p> <p><input type="checkbox"/> A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.</p> <p>OR</p> <p><input type="checkbox"/> A check in the amount of \$240.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.</p>
<input type="checkbox"/>	<p>This Information Disclosure Statement is being submitted after the mailing date of a final action under §1.113 or a notice of allowance under § 1.311, but before payment of the issue fee.</p> <p><input type="checkbox"/> This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)</p> <p>AND</p> <p><input type="checkbox"/> Applicants hereby petition for consideration of the references disclosed herein. Enclosed is a petition fee in the amount of \$130.00 under 37 C.F.R. 1.17(i)(1). Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.</p>

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7 duplicate of IDS filed
June 13, 2002

SHEET 1 OF 2

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 1005-DJD	SERIAL NO. 09/176,587
	APPLICANT DUPRAY	
	FILING DATE October 21, 1998	GROUP ART 3662

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
1.	6,185,427	2/6/2001	Krasner et al.	455	456	
2.	6,097,958	8/1/2000	Bergen	455	456	
3.	5,999,126	12/7/1999	Ito	342	357.1	
4.	5,835,907	11/10/1998	Newman	707	10	
5.	Re. 35,916	10/6/1998	Dennison et al.	455	456	
6.	5,815,814	9/29/1998	Dennison et al.	455	456	
7.	5,754,955	5/19/1998	Ekbatani	455	422	
8.	5,673,322	9/30/1997	Pepe et al.	380	49	
9.	5,657,487	8/12/1997	Doner	455	456	
10.	5,652,570	7/29/1997	Lepkofker	340	573	
11.	5,625,668	4/29/1997	Loomis et al.	379	58	
12.	5,592,180	1/7/1997	Yokey et al.	342	450	
13.	5,546,445	8/13/1996	Dennison et al.	379	60	
14.	5,515,419	5/7/1996	Sheffer	379	58	
15.	5,388,147	2/7/1995	Grimes	379	59	
16.	5,235,633	8/10/1993	Dennison et al.	379	60	
17.	5,223,844	6/29/1993	Mansell et al.	342	357	
18.	5,208,756	5/4/1993	Song	364	706	
19.	5,043,736	8/27/1991	Darnell et al.	342	357	
20.	4,700,874	10/13/1987	Bini	379	60	

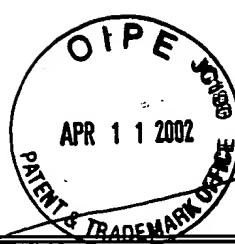
EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 1005-DJD	SERIAL NO. 09/176,587
	APPLICANT DUPRAY	
	FILING DATE October 21, 1998	GROUP ART 3662

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
						NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

21.	Lepkofker; U.S. Patent Application No. 08/246,149 Entitled 'INDIVIDUAL LOCATION SYSTEM'; May 19, 1994
22.	Maloney et al.; U.S. Provisional Patent Application No. 60/017,899 Entitled 'ENHANCED TIME-DIFFERENCE LOCALIZATION SYSTEM'; May 17, 1996

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EXAMINER	DATE CONSIDERED
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